					JOST Rec'd PCT/PTO 1 1 JAN 2002				
FOR.	V 11-20	)-1390 (00)	U.S. DEPARTMENT C	MMERCE PATENT AND TRADEMARK OFFI	ICE AT EY'S DOCKET NUMBER 47-153				
-		TRA		R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)				
				CTED OFFICE (DO/EO/US)	09/914,612				
INTE	ERNA'		APPLICATION NO.	ING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
			U00/00142	1 March 2000	1 March 1999				
TITLE OF INVENTION SYNTHETIC PEPTIDES CONTAINING PROTECTIVE EPITOPES FOR THE TREATMENT AND PREVENTION OF PERIODONTE ASSOCIATED WITH PORPHYROMONAS GINGIVALIS									
APF	LICA	NT(S) F	FOR DO/EO/US	O:BRIEN-GIMPSON et	et al				
Арр	licant	t herewit	h submits to the Unite		D/EO/US) the following items and other information:				
1.				of items concerning a filing under 35 U.S	•				
2.	$\boxtimes$	This is	a SECOND or SUBS	SEQUENT submission of items concerning	ng a filing under 35 U.S.C. 371.				
3.			s an express request to (5), (6), (9) and (21) ii		s (35 U.S.C. 371(f)). The submission must include				
4.		The U.	.S. has been elected t	by the expiration of 19 months from the p	priority date (Article 31).				
5.	A cc	opy of the	e International Applica	ation as filed (35 U.S.C. 371(c)(2)).					
	a.	is attached hereto (required only if not communicated by the International Bureau).							
	b.	has been communicated by the International Bureau.							
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An Enç	glish language transla	ation of the International Application as file	led (35 U.S.C. 371(c)(2)).				
	a.	□ is	s attached hereto.						
	b.	☐ ha	as been previously su	ubmitted under 35 U.S.C. 154(d)(4).					
7.		Amend	dments to the claims o	of the International Application under PC	T Article 19 (35 U.S.C. 371(c)(3))				
	a.	☐ a	re attached hereto (re	equired only if not communicated by the I	International Bureau).				
	b.	☐ ha	ave been communica	ated by the International Bureau.					
	c.	☐ ha	ave not been made; h	however, the time limit for making such a	umendments has NOT expired.				
	ų.	☐ ha	ave not been made ar	nd will not be made.					
8.		An Eng	glish language transla	ation of the amendments to the claims un-	nder PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	Ø	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Item	ıs 11 To	20 below concern	document(s) or information included:					
11.		An Info	ormation Disclosure St	Statement under 37 C.F.R. 1.97 and 1.98.					
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.							
13.		A FIRST preliminary amendment.							
14.		A SECOND or SUBSEQUENT preliminary amendment.							
15.		A substitute specification.							
16.		A chan	ge of power of attorne	ey and/or address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.							
18.		A seco	and copy of the pub	olished international application under	r 35 U.S.C. 154(d)(4).				
19.		A seco	nd copy of the English	h language translation of the internationa	al application under 35 U.S.C. 154(d)(4).				
20.		Other items or information.							

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER 47-153						
09/914,612 PCT/AU00/00142					<u> </u>		DT/	O USE ONLY		
21. The following fees are submitted:							ALCULATIONS		JUSE UNLY	
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):  Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1040.00										
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00										
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO										
International preliminary examination fee (37 C.F.R. 1.445(a)(2)) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$710.00										
International preli										
			ENTER APPROPRIATE			\$	0.00			
Surcharge of \$130.00 for months from the earliest			claration later than 20 C.F.R. 1.492(e)).	□ 30		\$	0.00			
CLAIMS	NUMBER		NUMBER EXTRA	RA	TE			L		
Total Claims	20	-20 =	0	Х	\$18.00	\$	0.00			
Independent Claims	3	-3 =	0	X	\$84.00	Щ	0.00			
MULTIPLE DEPENDENT	CLAIMS(S)	(if applicable		\$280		\$	0.00	<u> </u>		
Applicant claims sn	nall entity stat	ue Soo 37	TOTAL OF AB CFR 1.27. The fees indica		LATIONS =	\$	0.00	⊢		
are reduced by 1/2.	•	.us. 066 07 ·	or it i.27. The lees make	ated above			0.00			
			** *** ·	SL	BTOTAL =	\$	0.00			-
			sh Translation later than	20 🗌 30						_
months from the earliest	claimed prior	ity date (37 (		+			0.00			
Fac for recording the and	danad anaiss			OTAL NATIO	NAL FEE =	\$	0.00			
accompanied by an appr	nosed assign ropriate cover	ment (37 C.) sheet (37 C	R. 1.21(h)). The assignr F.R. 3.28, 3.31). <b>\$40.00</b>	nent must be	_	\$	40.00			
Fee for Petition to Revive	Unintention	ally Abandon	ed Application (\$1280.00	- Small Entity	= \$640,00)	\$	0.00	<b>-</b>		
				AL FEES EN		\$	40.00			
TOTAL LEG LITOLOGED -					A	mount to be:			_	
						refunded	\$			
-					<del></del>	L	Charged	\$		
<ul> <li>a.  A check in the amount of \$40.00 to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees.  A duplicate copy of this form is enclosed.</li> <li>c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.</li> <li>d.  The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this application.</li> </ul>										
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
/										
SEND ALL CORRESPONDENCE TO:										
NIXON & VANDERHYE P.C.										
1100 North Glebe Road, 8 <sup>th</sup> Floor Arlington, Virginia 22201-4714										
Telephone: (703) 816-4000 Leonard C. Mitchard										
NAME										
				29,009			January 11,	200	2	
					TION NUMBE	R	Date			$\dashv$

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U.S. APPLICATION NUMBER 1	T ATTY, DOCKET NO.					
09/914,612		O'Brien-Simpson	47-153			
			INTERNATIONAL APPLICATION NO			
			PCT/AU00/00142			
		DOCKETED	I.A. FILING DATE		PRIORITY DATE	
Nixon & Vanderhye			03/01/2000			
1100 North Glebe Road 8th Arlington, VA 22201-4714	MAIL DA	TE <u>  10.26.01</u> TE <u>  0ec 26.2001</u> DEADLINE May 26,2002	CONFIRMATION NO. 95 371 FORMALITIES LETTER *CC0000000006962529*			

Date Mailed: 10/26/2001

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Biochemical Sequence Listing
- Copy of the International Application
- Copy of the International Search Report
- Preliminary Amendments
- Request for Immediate Examination

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the
application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

## DARRELL C COTTMAN

Telephone: (703) 305-3693

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO. ATTY, DOCKET NO				
09/914,612	PCT/AU00/00142	47-153			